

Climate change 2007: Synthesis report. Contribution of Working Groups I, II and III to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change

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Abstract:

Climate Change 2007 – Synthesis Report is based on the assessment carried out by the three Working Groups of the IPCC. It provides an integrated view of climate change and addresses the following topics: Observed changes in climate and their effects; Causes of change; Climate change and its impacts in the near and long term under different scenarios; Adaptation and mitigation options and responses, and the interrelationship with sustainable development, at global and regional levels; The long-term perspective: scientific and socio-economic aspects relevant to adaptation and mitigation, consistent with the objectives and provisions of the Convention, and in the context of sustainable development; Robust findings, key uncertainties.

Source:

http://www.ipcc.ch/publications and data/publications ipcc fourth assessment report synthesis report.htm

Resource Description

Climate Scenario: M

specification of climate scenario (set of assumptions about future states related to climate)

Special Report on Emissions Scenarios (SRES)

Special Report on Emissions Scenarios (SRES) Scenario: SRES A1, SRES A2, SRES B1, SRES B2

Communication: M

resource focus on research or methods on how to communicate or frame issues on climate change; surveys of attitudes, knowledge, beliefs about climate change

A focus of content

Communication Audience: M

audience to whom the resource is directed

Health Professional, Policymaker, Researcher

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Exposure:

weather or climate related pathway by which climate change affects health

Unspecified Exposure

Geographic Feature:

resource focuses on specific type of geography

None or Unspecified

Geographic Location: M

resource focuses on specific location

Global or Unspecified

Health Co-Benefit/Co-Harm (Adaption/Mitigation): ☐

specification of beneficial or harmful impacts to health resulting from efforts to reduce or cope with greenhouse gases

A focus of content

Health Impact: M

specification of health effect or disease related to climate change exposure

General Health Impact

Mitigation/Adaptation: **☑**

mitigation or adaptation strategy is a focus of resource

Adaptation, Mitigation

type of model used or methodology development is a focus of resource

Outcome Change Prediction, Other Projection Model/Methodology

Other Projection Model/Methodology: discussion only

Resource Type: **№**

format or standard characteristic of resource

Review

Resilience: M

capacity of an individual, community, or institution to dynamically and effectively respond or adapt to shifting climate impact circumstances while continuing to function

A focus of content

Timescale: M

time period studied

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Medium-Term (10-50 years)

Vulnerability/Impact Assessment: **☑**

resource focus on process of identifying, quantifying, and prioritizing vulnerabilities in a system A focus of content